SITE PLAN FOR

EBENEZER FULL GOSPEL ASSEMBLY
136 SUNSET ROAD, BLAUVELT
TOWN OF ORANGETOWN
ROCKLAND COUNTY, NEW YORK

JAY A. GREENWELL, PLS, LLC
LAND SURVEYING — LAND PLANNING
85 LAFAYETTE AVENUE, SUFFERN, NEW YORK 10901
PHONE 845-357-0830 FAX 845-357-0705

TAX LOT #
70.05-1-16

SCALE	SHEET NO.
1"=30'	1 of 4

JOB NO. 21161

VICINITY MAP
SCALE 1"=300'±

ZONE R-80
ZONE R-40
SITE
SUNSET ROAD
VAN WYCK RD
BIRCH ST

DISTRICTS
SCHOOL SD: ORANGETOWN
FIRE: BLAUVELT
AMBULANCE:

TAX LOT 70.05-1-16
SITE MAP
SCALE 1"=100'

LEGEND

PROPOSED MULTI-PURPOSE GYMNASIUM
PER ORIGINAL APPROVAL

EXISTING MASONRY CHURCH

PROPOSED GRASS PLAYFIELDS

EXISTING DETENTION POND

SUNSET ROAD

SEE DETAIL

MOWN GRASS PATH
DIRT PATH

GRANNIS CONSULTANTS INC.
25 RAMAPO ROAD
SUFFERN, NEW YORK 10901

ORANGETOWN PLANNING BOARD APPROVAL

APPROVED FOR FILING BY OWNER

LOT AREA
GROSS AREA = 676,012 SF
NET AREA = 675,740 SF
= 15.513 AC

TREE LEGEND

PROPOSED MULTI-PURPOSE GYMNASIUM
PER ORIGINAL APPROVAL (SEE SPECIAL SITE PLAN NOTE)
A=10,048 SF WITH 10,048 SF BASEMENT
FF=96.5   BSMT=82.75

PROPOSED 30 (6 LENGTHS & 5
ROWS) CULTEC 330XLHD UNITS
IN 25.67' x 43.5' EXCAVATION
WITH CLEANOUT PORTS

SEE SHEET 4 FOR
MANUFACTURERS SPECS

LIMIT OF NEW DISTURBANCE "A"

LIMIT OF NEW DISTURBANCE "B"

LIMIT OF NEW DISTURBANCE "C"

EXISTING MASONRY CHURCH

EXIST. MACADAM PARKING LOT

EXIST. MACADAM PARKING LOT

EXIST. MACADAM PARKING LOT

EXIST. MACADAM OVERFLOW PARKING LOT & PLAY AREA

EXIST. DETENTION POND

PROPOSED GRASS PLAYFIELD

PROPOSED INFILTRATION TRENCH (SEE DETAIL SHT. 3)

PROP. RETAINING WALL

EXIST. ACCESS DRIVE 11.5'± WIDE

CONSERVATION EASEMENT
(INST. ID. 2010-26892)

EXISTING 15' SANITARY SEWER EASEMENT TO
TOWN OF ORANGETOWN (INST. ID 2010-26893)

EXISTING SANITARY SEWER EASEMENT TO THE COUNTY OF
ROCKLAND (WIDTH VARIES)

EXISTING SANITARY SEWER EASEMENT TO THE COUNTY OF
ROCKLAND (WIDTH VARIES)

SUNSET ROAD

MOWN GRASS PATH

LIMIT OF FIELD TOPO

TOPO OBTAINED FROM ROCKLAND COUNTY TOPO 2000

100' DEC BUFFER TO NYS WETLAND

100' BUFFER TO NYS DEC WETLAND

N46'10'31"W   154.90'

N43'26'56"W   390.87'

S39'10'33"W   292.21' new
301.13' oa

N53'26'56"E   1301.60'

S57'14'35"W   488.4'
497.05' oa

N72'22.59"E   122.72'

AREAS OF DISTURBANCE
"A" = 15,600 SF±
"B" = 2,600 SF±
"C" = 23,250 SF±
TOTAL = 41,450 SF±

LOT AREA
676,012 SF
− 50% AREA WITHIN NYS
  STREET LINE −(544) 272 SF
NET AREA = 675,740 SF
= 15.513 AC

SITE CURBS & COMMON DRIVEWAY
(ORANGETOWN RURAL ROAD SPECIFICATIONS FOR PAVEMENT CROSS SECTION)
NTS

TREE PROTECTION DETAIL
N.T.S.
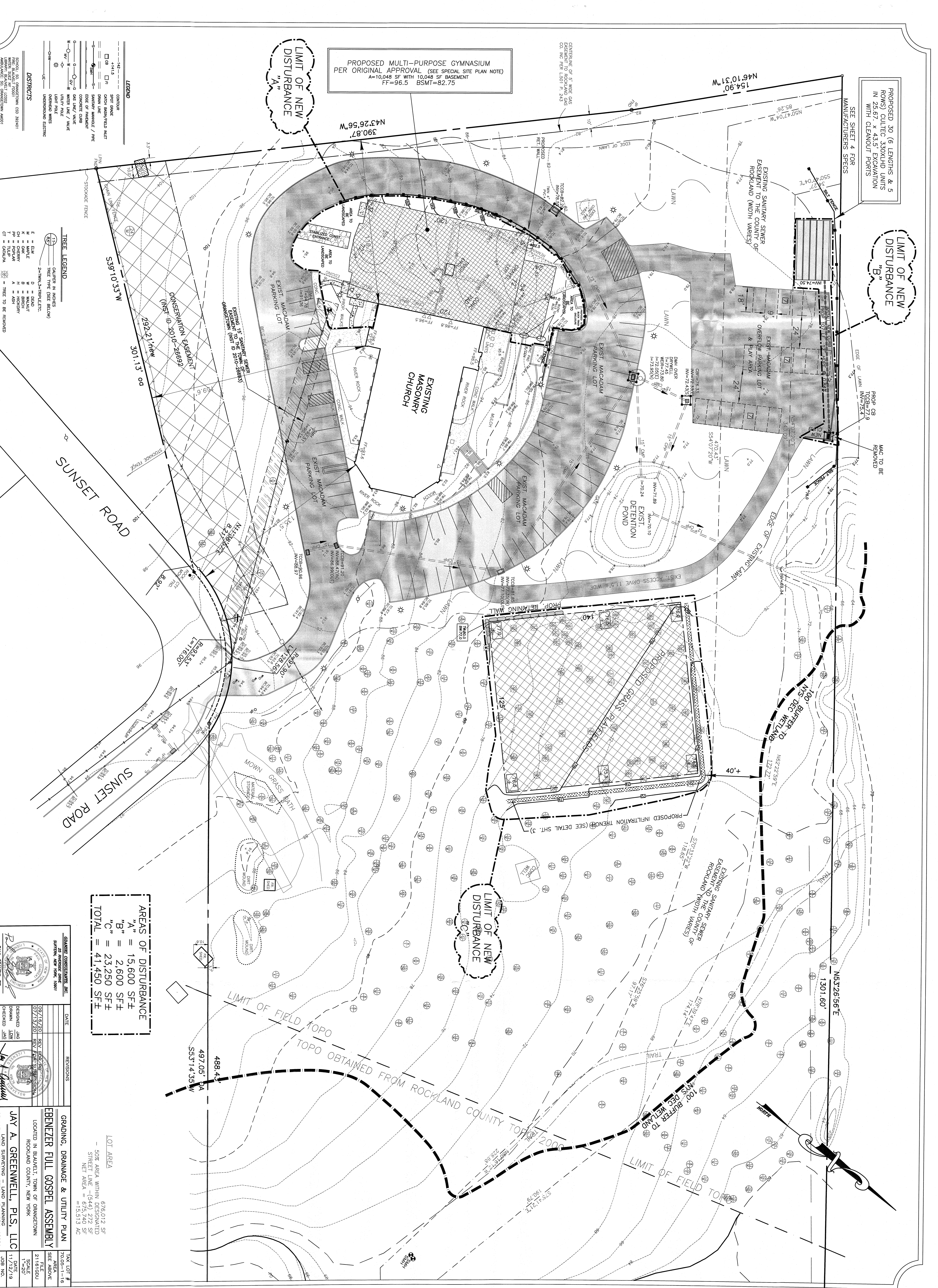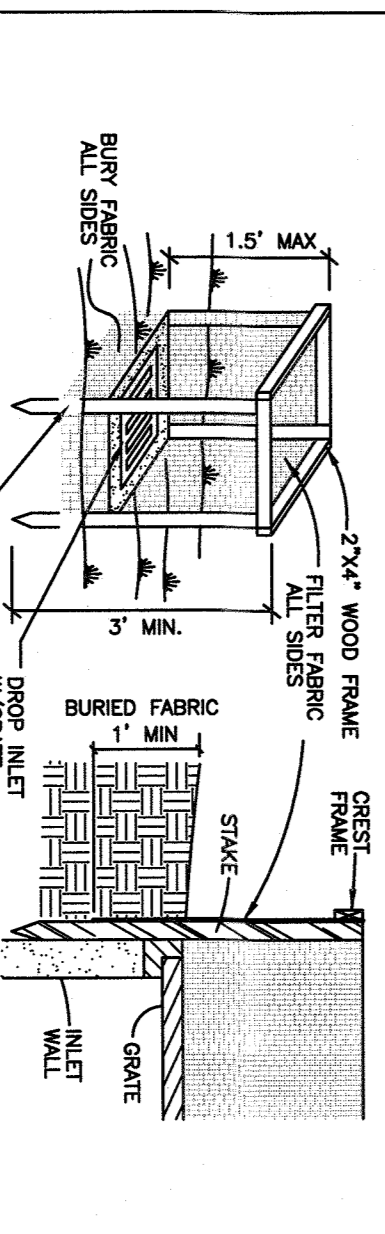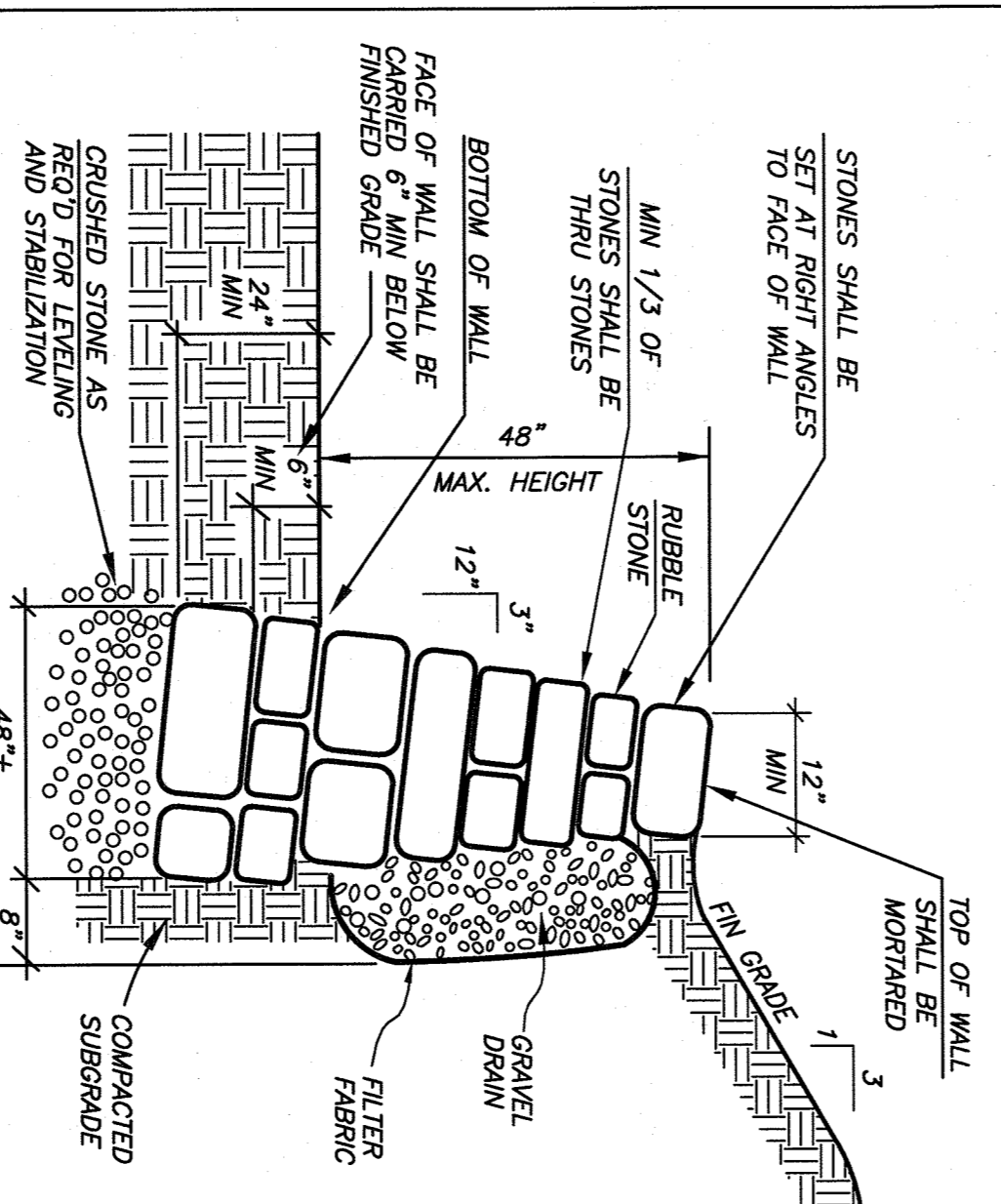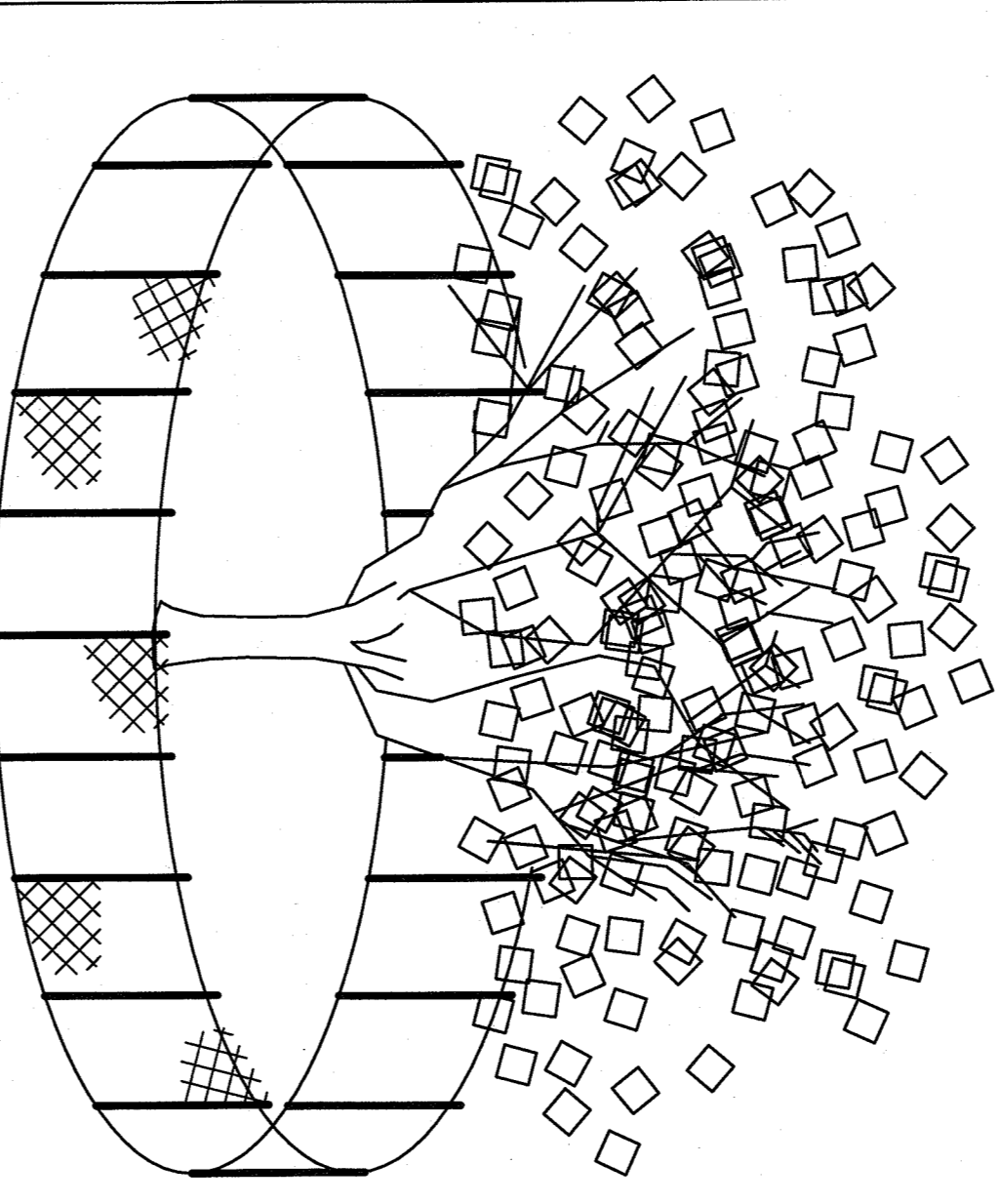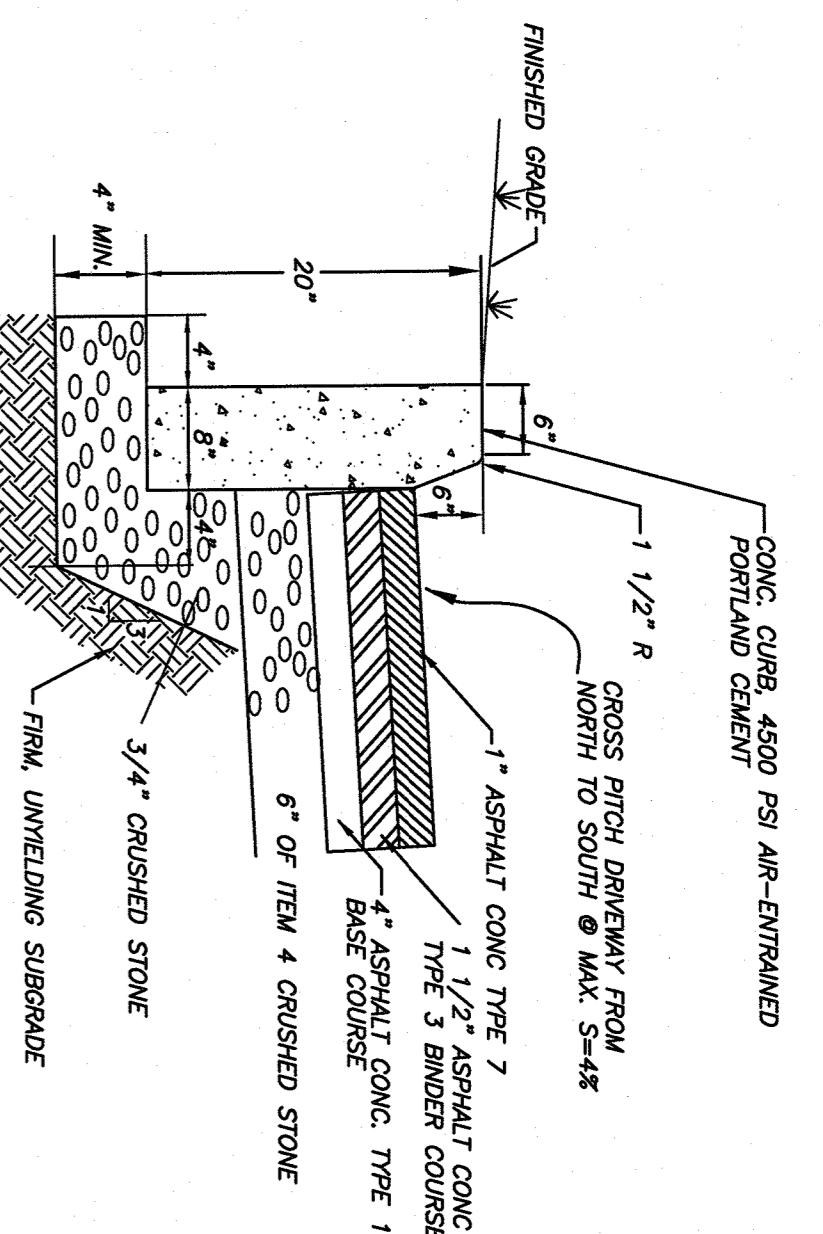
DROP INLET PROTECTION
NTS

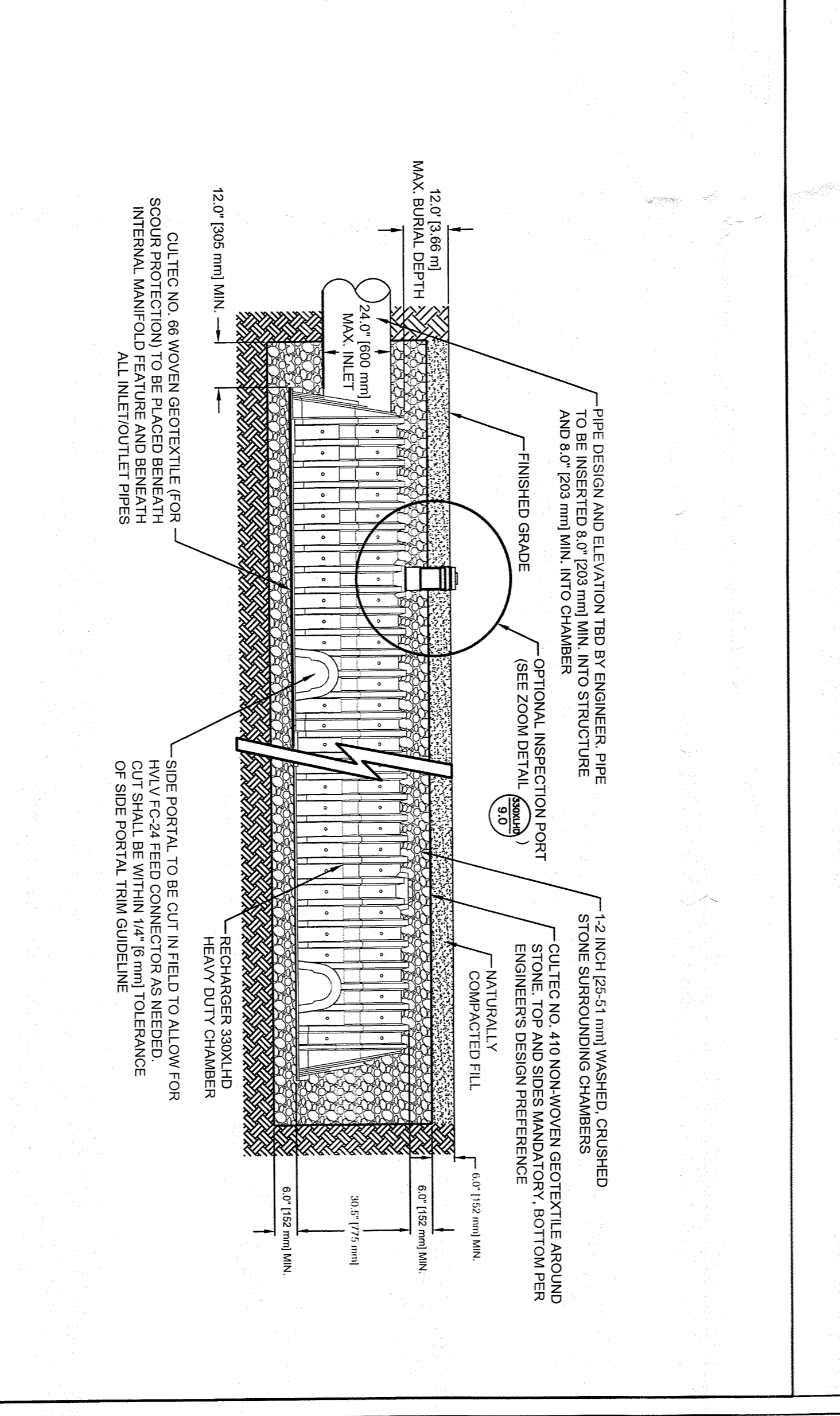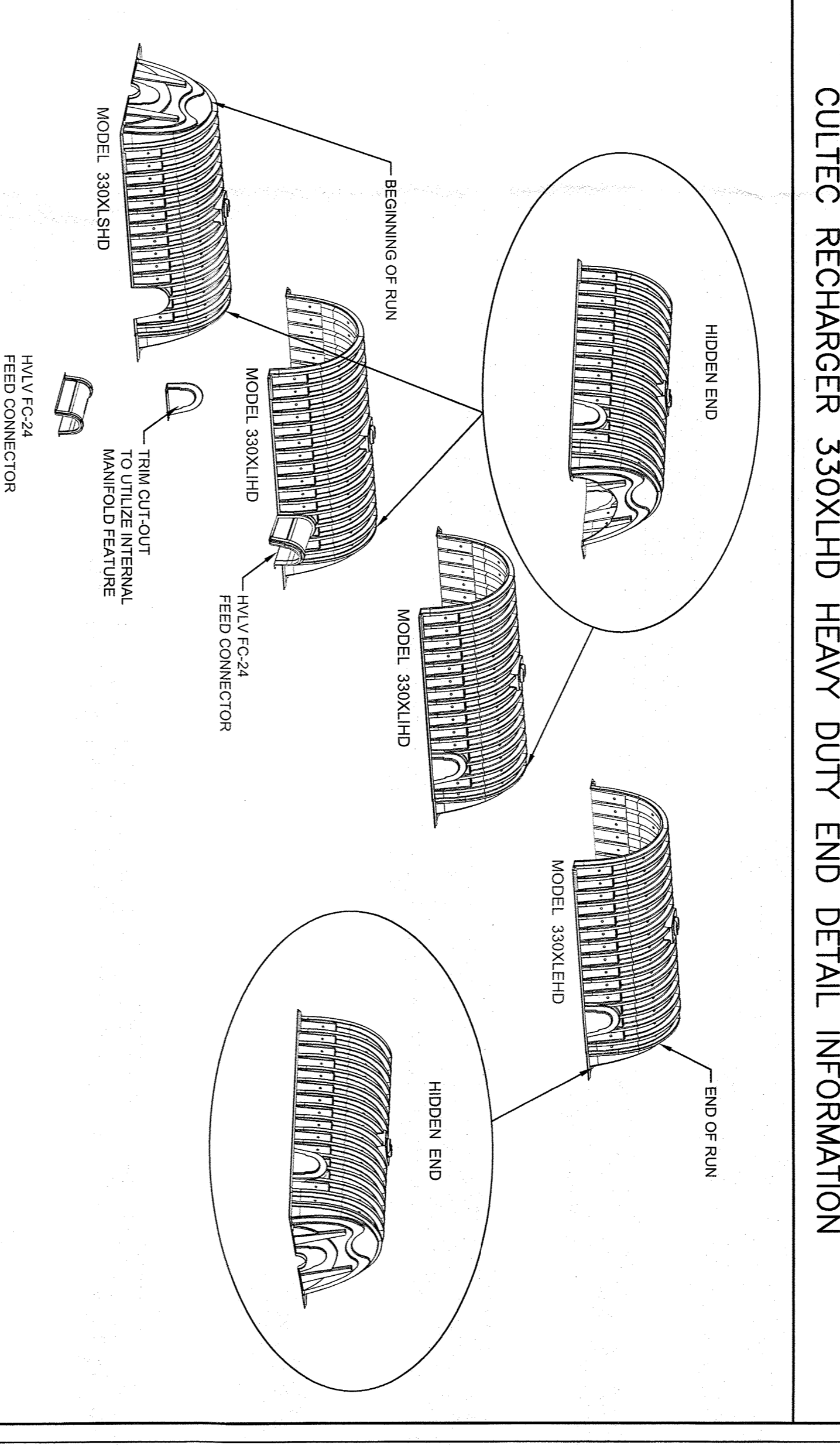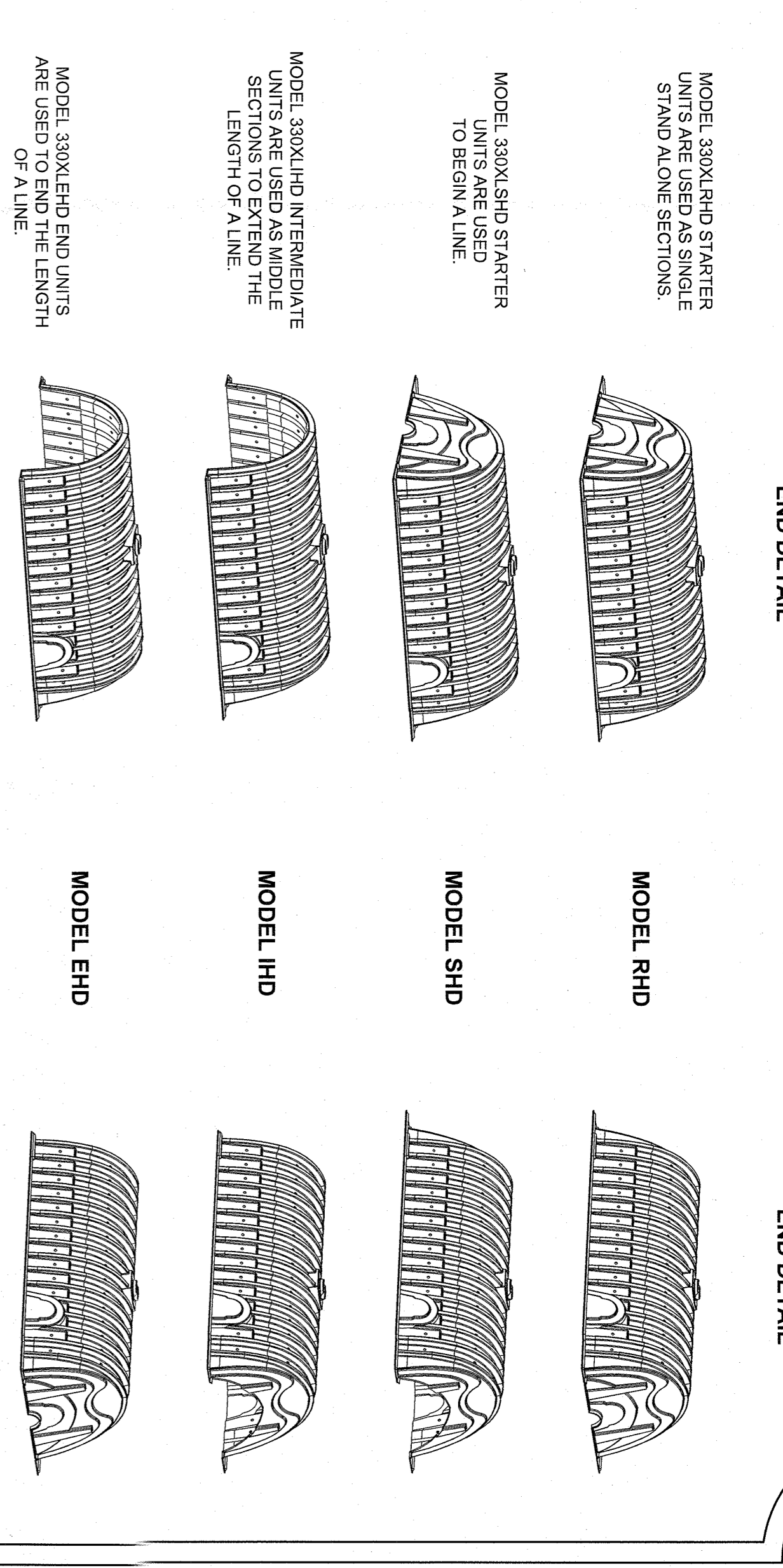CONSTRUCTION SPECIFICATIONS

DRY STONE WALL DETAIL
NTS

CULTEC, Inc.
Subsurface Stormwater Management Systems
P.O. Box 280
878 Federal Road
Brookfield, CT 06804
www.cultec.com
PH: (203) 775-4416
PH: (800) 4-CULTEC
FX: (203) 775-1462
tech@cultec.com

CATCH BASIN DETAIL
NTS

CULTEC RECHARGER 330XLHD HEAVY DUTY PLAN VIEW

CULTEC TYPICAL INLET CONNECTION

GENERAL NOTES

PERSPECTIVE VIEW

SECTION

WIRE REINFORCED SILT FENCE
NTS
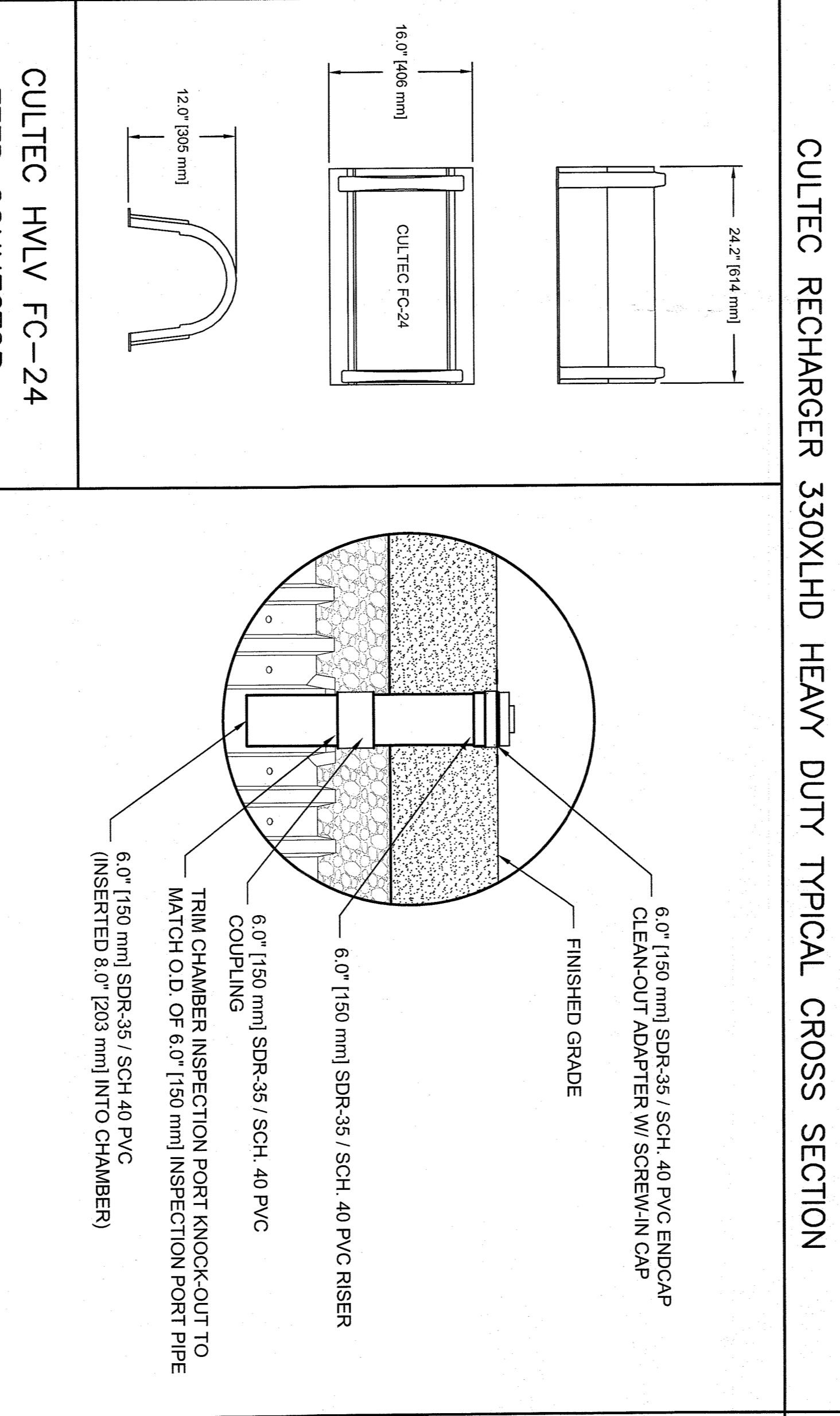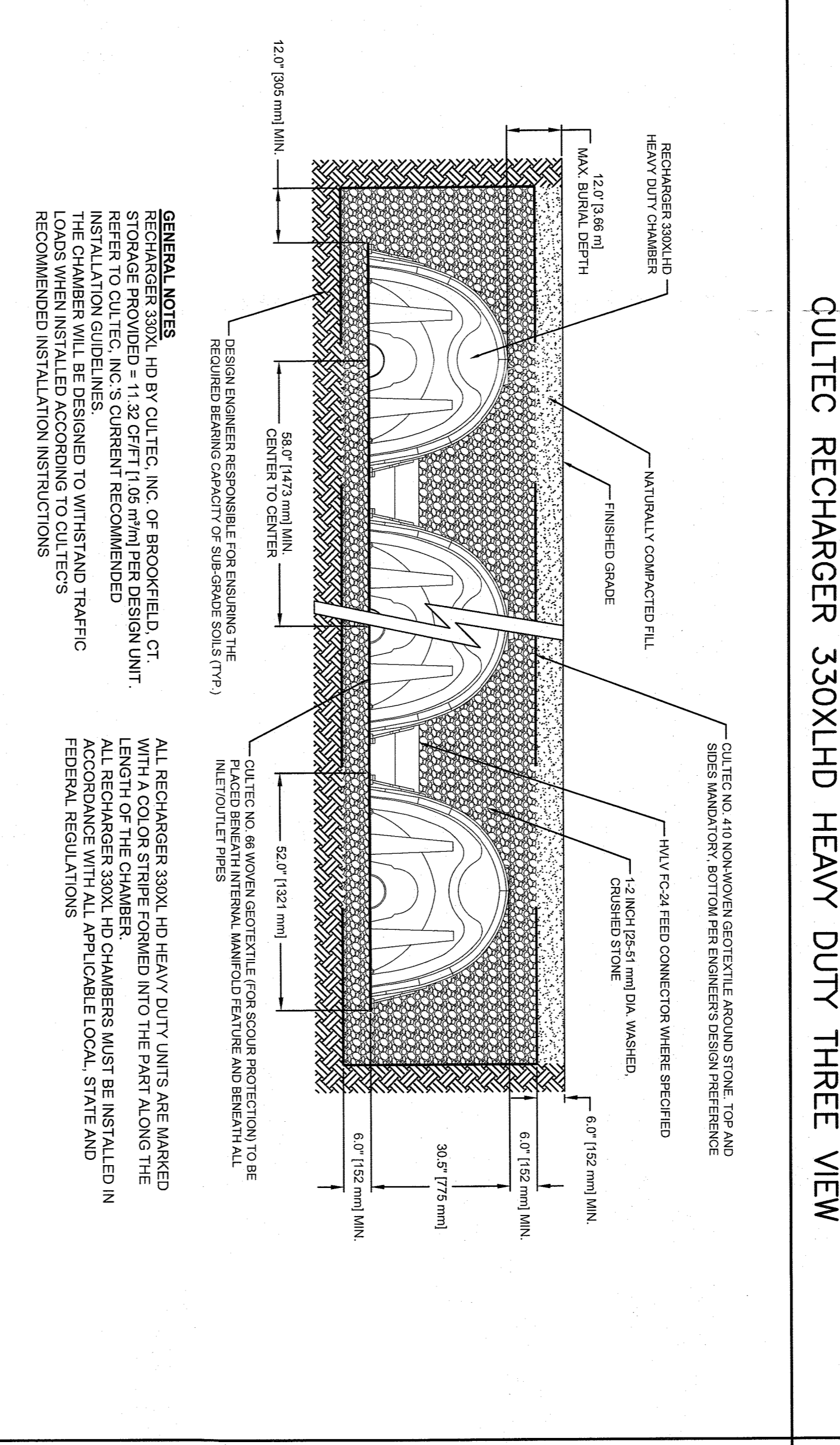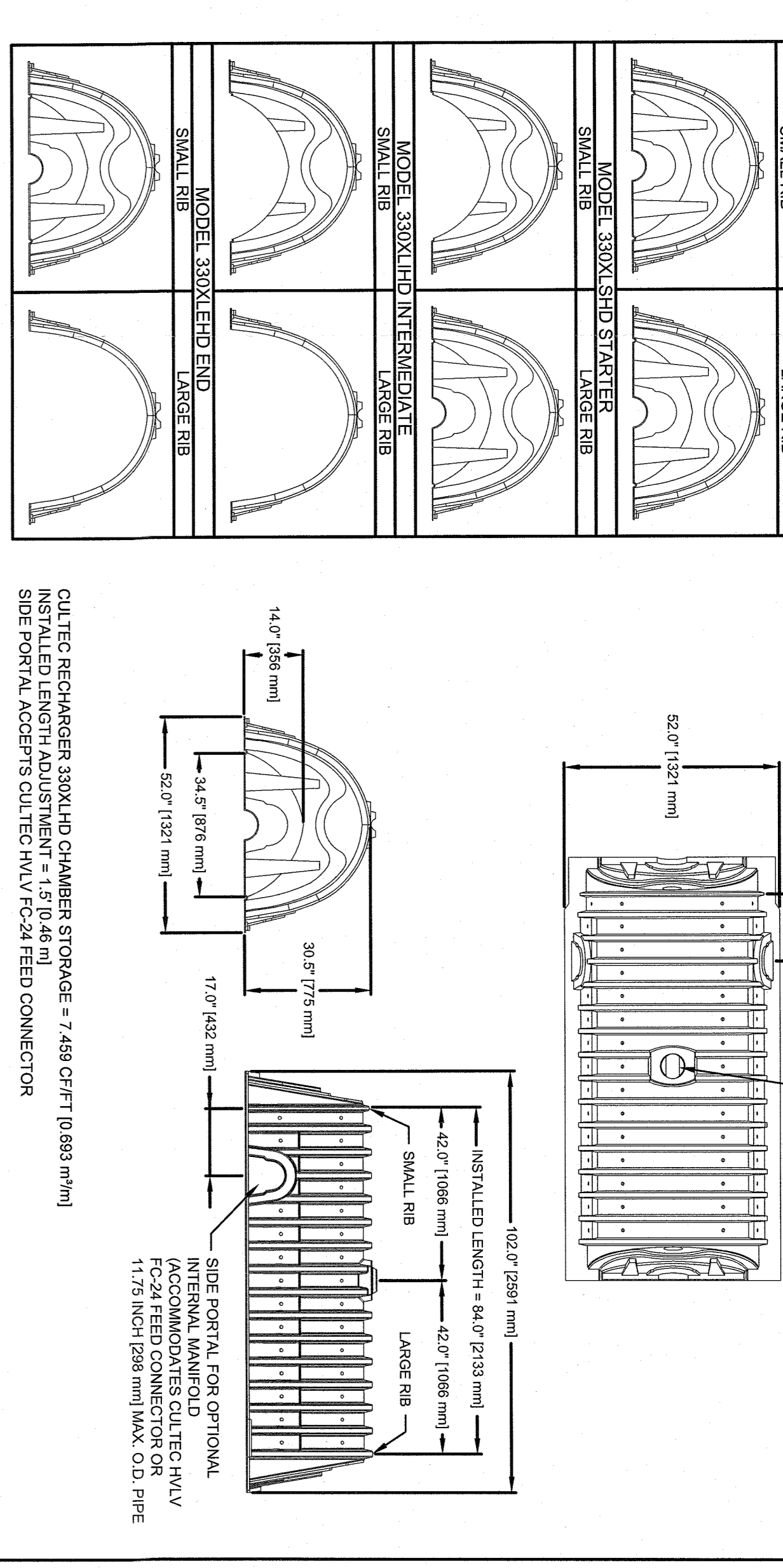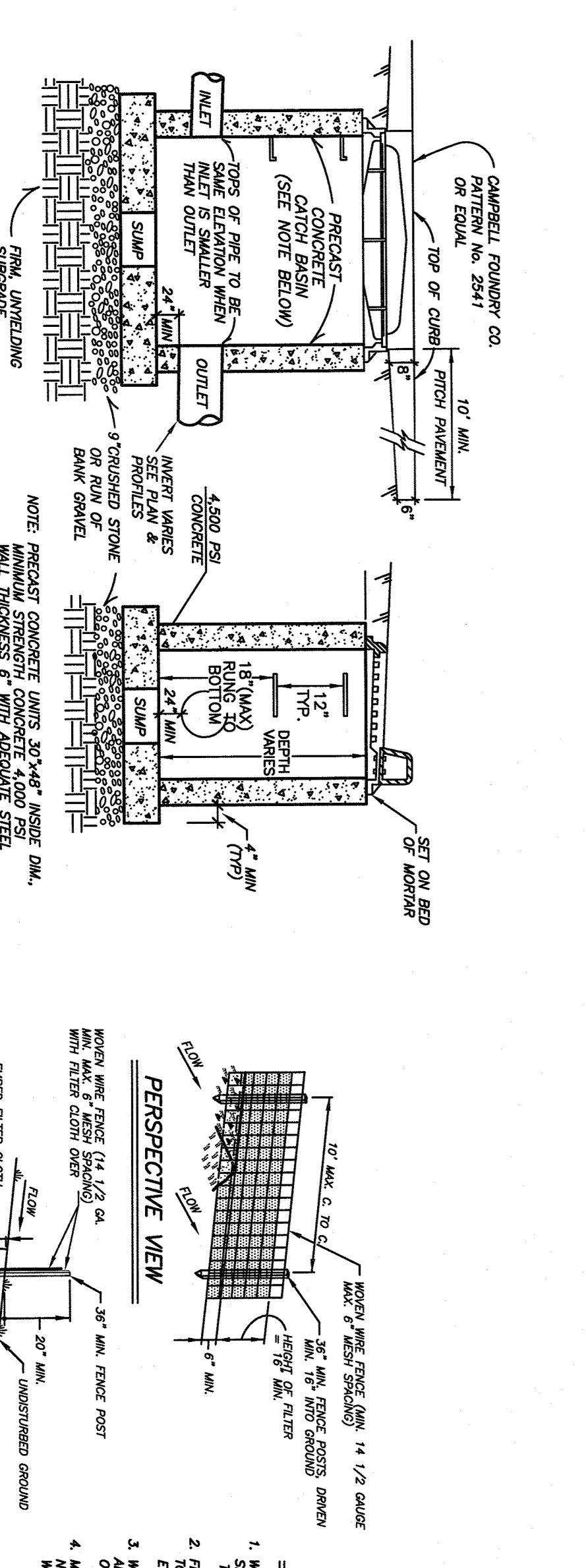
CONSTRUCTION NOTES FOR FABRICATED SILT FENCE

CULTEC HVLV FC-24 FEED CONNECTOR (THREE VIEW)

CULTEC FC-24

CULTEC RECHARGER 330XLHD HEAVY DUTY TYPICAL CROSS SECTION

CULTEC RECHARGER 330XLHD HEAVY DUTY THREE VIEW

CULTEC RECHARGER 330XLHD HEAVY DUTY END DETAIL INFORMATION

MODEL EHD
MODEL HD
MODEL SHD
MODEL RHD

LARGE RIB END DETAIL
SMALL RIB END DETAIL

THIS DRAWING WAS PREPARED TO SUPPORT THE DESIGN ENGINEER FOR THE PROPOSED SYSTEM. IT IS THE ULTIMATE RESPONSIBILITY OF THE DESIGN ENGINEER TO ENSURE THAT THE STORMWATER SYSTEM'S DESIGN IS IN FULL COMPLIANCE WITH ALL APPLICABLE LAWS AND REGULATIONS. IT IS THE DESIGN ENGINEER'S RESPONSIBILITY TO ENSURE THAT THE CULTEC PRODUCTS ARE DESIGNED IN ACCORDANCE WITH CULTEC'S MINIMUM REQUIREMENTS. CULTEC, INC. DOES NOT APPROVE PLANS, SIZING OR SYSTEM DESIGNS. THE DESIGNING ENGINEER IS RESPONSIBLE FOR ALL DESIGN DECISIONS.

OPTIONAL INSPECTION PORT (ZOOM DETAIL)

CONSTRUCTION SPECIFICATIONS

STABILIZED CONSTRUCTION ENTRANCE
NTS

CULTEC INTERNAL MANIFOLD— OPTIONAL INSPECTION PORT DETAIL

SECTION A-A
NOT TO SCALE

PAUL CONROY, PE
NYS LIC. 072591
GRANITE CONSULTANTS, INC.
25 LAFAYETTE AVENUE
SUFFERN, NEW YORK 10901

JAY A. GREENWELL, PLS
NYS LIC. # 49876

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85 LAFAYETTE AVENUE, SUFFERN, NEW YORK 10901
PHONE 845-357-0830
FAX 845-357-0705

DETAILS

EBENEZER FULL GOSPEL ASSEMBLY
LOCATED IN HAMLET, TOWN OF ORANGETOWN
ROCKLAND COUNTY, NEW YORK

DESIGNED: JAG
DRAWN: JAG
CHECKED: JAG
APPROVED: JAG
DATE: 09/16/20
REV. FOR PB

AREA
SCALE 1"=30'
JOB NO. 21161
21161 DET.

21161

GENERAL SITE PLAN for PROPOSED CHURCH

TAX LOT 79.05-1-16
BLAUVELT, TOWN OF ORANGETOWN, NEW YORK

FOR SEIGED OWNER:
EBENEZER FULL GOSPEL ASSEMBLY
55 MAPLE AVE.
NEW CITY, N.Y. 10956

SCALE: 1" = 50'
DATE: JUNE 1, 1996

adler & young, p.c.
ENGINEERS, PLANNERS & LANDSCAPE ARCHITECTS
500 BRADLEY HILL ROAD, BLAUVELT, NEW YORK 10913

JOB NO. 2314
SHEET 1 OF 7

VICINITY MAP
SCALE 1" = 1000'

LEGEND

BULK REQUIREMENTS

ZONE DIST. R-80, GROUP B
MAX. FLOOR AREA RATIO - 0.10
MIN. LOT AREA - NONE
MIN. STREET FRONTAGE - 50' REQD.

NOTES

LOTS - DISTRICTS - ZONING

LOTS - NONE
FIRE DISTRICT - BLAUVELT FIRE PROTECTION DIST.
SEWER DISTRICT - ORANGETOWN SEWER DISTRICT
ZONING - TOWN OF ORANGETOWN